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(54) **DEVICE FOR SHIELDING GAP UNDER DOOR**

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(57) Abstract:

PROBLEM TO BE SOLVED: To release a shielding function of a shield member as necessary, and maintain the shield member in a raised condition even through a door is closed.

SOLUTION: A gap shielding device is composed of a rod 3 which is horizontally movable along the lower frame of a door and which is always urged toward a hinge side, a motion converting mechanism for converting horizontal motion of the rod 3 into a vertical motion, and a shield member which is lowered when the rod 3 is pushed by a part of a door frame on the hinge side during closing of the door, so as to shield a gap between the lower frame and a floor surface, and which is vertically movable. A pusher 7 having a one end part projecting from the door is fitted in the hinge side end part of the rod 3. If it is not required to shield the gap between the lower end part of the door and the floor surface, the pusher 7 is removed or stored in the door so that it is prevented from interfering with the rod 3.

